IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

⇉		
In re application of:		Art Unit:
Young J	oo Yee	
Serial N	o:	Examin
Filed:	Herewith	

OPTICAL RESONATOR, FABRICATION OF

FILTER USING THE SAME

CONCAVE MIRROR THEREOF, AND OPTICAL

er:

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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For:

ı rans	smitted nerewith for filing is the patent application identified above.
\boxtimes	_5 sheet(s) of drawings (⊠ formal ☐ informal) is(are) enclosed.
\boxtimes	20 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.
\boxtimes	An assignment of the invention to <u>LG Electronics Inc.</u> \boxtimes is enclosed \square will follow.
\boxtimes	An associate power of attorney 🗵 is enclosed 🗌 will follow.
	Inventor(s) or Assignee(s) is entitled to small entity status under 37 C.F.R. §§ 1.9 & 1.27.
\boxtimes	Declaration and Power of Attorney ⊠ is enclosed ☐ will follow.
\boxtimes	A certified copy of <u>Korean</u> Patent Application No. <u>2003-08880</u> filed on <u>February 12, 2003</u> , from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119 ☐ will follow ⊠ is enclosed.
	IDS enclosed (with references).
	Preliminary Amendment is enclosed.

		C	ALCULAT	TON OF FEES	•			
	ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/S \$ ENTIT		\$ AMOUNT	\$ FEE
Α	TOTAL CLAIMS FEE	20	-20	0	LG=\$18 SM=\$9	\$ 18	\$ 0	
В	INDEPENDENT CLAIMS FEE*	4	-3	1	LG=\$86 SM=\$43	\$ 86	\$ 86	
С	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)						\$ 86	
D					TY FEE = \$290 TY FEE = \$145	\$0		
E	BASIC FEE LARGE ENTITY FEE = \$770 SMALL ENTITY FEE = \$385					\$ 770		
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)					\$ 856		
G	ASSIGNMENT RECORDING FEE		-				\$ 40	\$ 40
	*LIST INDEPENDENT CLAIMS [L	IST OF INDEPENDEN	T CLAIMS		·····			l

- \boxtimes A check in the amount of \$_856_ to cover the filing fee is enclosed.
- \boxtimes A check in the amount of \$_40_ to cover Assignment Recordation fee is enclosed.

\boxtimes	The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this
	communication or credit any overpayment to Deposit Account No. 502290. A copy of this sheet is
•	enclosed.

Any additional filing fees required under 37 C.F.R. § 1.16

Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,

LEE, HONG, DEGERMAN, KANG & SCHMADEKA

Date: December 30, 2003

Customer No. 035884

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Attorney for Applicant(s)

Attorney Docket No: 2080-3-214 Customer No: 035884

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re applic Young Joo Serial No: Filed: For:		Art Unit: Examiner:		
	CERTIFICATE OF MAILING VIA U.S. "Express Mail" Mailing Label No. ER Date of Deposit: December 3	631857903US		
Commission P.O. Box 1	PATENT APPLICATION oner for Patents 450 , VA 22313-1450			
Dear Sir:				
Ιh	ereby certify that			
\boxtimes	one copy of a letter of transmittal			
\boxtimes	check in amount of \$ <u>856</u> as filing fee			
\boxtimes	patent application (<u>20</u> page(s) of specification: <u>20</u> claim(s); <u>1</u> page(s) of abstract			
\boxtimes	_ 5 _ sheet(s) of formal drawings			
\boxtimes	An assignment of the invention to <u>LG Electronics Inc.</u> 🛛 is enclosed 🗌 will follow			
\boxtimes	A check in the amount of \$_40_ to cover Assign	nment Recordation fee is enclosed.		
\boxtimes	executed Declaration and Power of Attorney $oxtimes$	is enclosed \square will follow		
\boxtimes	An associate power of attorney 🛛 is enclosed	will follow.		
	A certified copy of <u>Korean</u> Patent Application N 2003 , from which priority is claimed in the subje will follow ⊠ is enclosed	lo. 2003-08880 filed on February 12, ect case pursuant to 35 U.S.C. § 119		
	IDS transmittal			
	PTO-1449 form			

 \boxtimes

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LEE, HONG, DEGERMAN, KANG & SCHMADEKA	and the

Signature

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